

CUMULATIVE INDEX: VOLUME 3

SUBJECT INDEX

- Abdominal masses, fetal
 - ultrasonographic diagnosis, 189-191
- Abortion, induced, miscarriage risk in subsequent pregnancies, 84-90
- Acid-base status, fetal heart rate, periventricular/intraventricular hemorrhage, 24-27
- A.C.O.G., computer science committees, 139-140
- Amino acids, diabetic women
 - amniotic fluid concentration, 98-103
 - plasma concentrations, 98-103
- Aminophylline, 322
- Amniocentesis, diagnosis of
 - Candida chorioamnionitis, 213-217
- Amniotic fluid
 - amino acid concentrations, 98-103
 - biochemical analyses, 18
 - cortisol, 16-21
 - C-peptide, 16-21
 - intrauterine growth retardation, 16-21
 - leakage, prolonged, 225-230
 - L/S ratio, 18
- Amniotic fluid volume
 - intrauterine growth retardation, 47-49
 - measurements, 18
- Anencephaly, vibroacoustic stimulation, 345-346
- Antibiotics, neonatal fasciitis, 58-60
- Aortic blood velocities, neonatal, 333-336
- Arteriovenous malformation of vein of Galen, ultrasonographic diagnosis, 209-211
- Autonomic hyperreflexia, quadriplegic parturients, 115-118
- Autosomal dominant inheritance, severe deforming osteogenesis imperfect, 80-83
- Beat-to-beat variability, computer-assisted quantification, 63
- Betamethasone, ritodrine potentiation, 41-46
- Betamimetics. *See* Ritodrine
- Bilateral congenital posterolateral diaphragmatic hernia, 56-57
- Biparietal diameter
 - gestational age, 77-79
 - twin gestations, 183-186
- Birthweight
 - gentamicin dosage, 28-32
 - less than 500 gm., 327-331
 - obstetric management and, 255-261
 - skinfold thickness, maternal
 - diabetes, 9-12
 - very low
- Candidiasis, 13-15
 - congenital cutaneous
 - Candidiasis, 119-121
 - periventricular/intraventricular hemorrhage, 24-27
- Blood, pH, umbilical cord, 311-313
- Blood platelet counts, neonatal, 1-3
- Blood pressure, maternal,
 - Ritodrine and, 44
- Brain damage, serum creatine-kinase-BB and, 161-163
- Breast stimulation contraction stress test, 35-37
- Bronchial intubation, lobar emphysema, neonatal, 199-203
- Bronchopulmonary dysplasia, amniotic fluid leakage, 227
- BS-CST. *See* Breast stimulation contraction stress test
- Bubble test, fetal lung maturity, 315-316
- Candida chorioamnionitis, 213-217
- Candidiasis
 - case report, 13-15
 - intraplural inoculation of
 - Candida, 119-121
 - prenatal diagnosis, 213-217
 - ultrasonographic diagnosis, 13-15
 - very low birthweight infants, 13-15, 119-121
- Carbon dioxide production, maternal, ritodrine and, 43
- Catheters, umbilical, neonatal hypertension, 238
- Cephalothoracophagus syncephalus, 357, 359
- Cerebral perfusion pressure, preterm infants, 94-97
- Cesarean sections, elective, and trial of labor, 107-113
- Computer program, obstetric ultrasound calculations, 69-73
- Computers
 - ACOG computer science committee, 139-140
 - beat-to-beat variability during labor, 63
 - confounding variables, 133-134
 - decision analysis program, 151-155
 - encoding data, 67-68
 - fetal activity measurements, 123-126
 - fetal heart rate quantification, 63
 - fetal weight estimations, 61-62
 - integrated perinatal information system, 141-143
 - maternity unit operating costs, 135-138
 - perinatal automated medical network (Michigan), 144-146
 - serial ultrasound data, intrauterine malnutrition, 65-66
 - software, Ob/Gyn exams, 64
 - telecommunications network, 141-143
- Congenital emphysema, bronchial intubation, 200
- Contraction stress test, 35-37. *See also* Breast stimulation contraction stress test
- Cortisol, amniotic fluid, 16-21
- Costs, operating, maternity units, 135-138
- C-peptide, amniotic fluid, 16-21
- Creatine-kinase-BB, brain damage, 161-163
- CST. *See* Contraction stress test
- L-Deamino-8-d-arginine vasopressin, neonatal outcome, 165-166
- Diabetes, maternal
 - amniotic fluid amino acid concentration, 96-103
 - interstitial water, 9-12
 - intrauterine growth retardation, 16-21
 - neonatal macrosomia, 9-12
 - plasma amino acid concentrations, 98-103
 - subcutaneous fat of neonates, 9-12
- Diabetes, Type 1, amniotic fluid
 - cortisol, 16-21
 - C-peptide, 16-21
- Diagnosis, prenatal
 - arteriovenous malformation of vein of Galen, 209-211
 - fetal abdominal masses, 189-191
 - holocardius acephalus, 33-34
- Diaphragmatic hernia, bilateral posterolateral, 56-57
- Diazoxide, neonatal hypertension, 237
- Diffusion capacity (maternal lung), ritodrine and, 42
- Dynamic skinfold thickness measurements, 9-12
- Echocardiography
 - congenital intracardiac
 - rhabdomyoma, 303-305
 - hypoplastic left ventricle, 6-8
- Emphysema
 - congenital, 200
 - lobar, neonatal, 199-203
 - pulmonary interstitial, 200-201
- Estretol, maternal serum, 22-23
- Estriol, unconjugated, maternal serum, 22-23
- Femur length
 - gestational age, 77-79
 - intrauterine growth retardation, 245-247
 - twin gestations, 183-186
- Fetal ascites shunt, nonimmune hydrops fetalis, 92-93
- Fetal breathing movements, fetal

heart rates, 38-40

Fetal diagnosis, severe deforming osteogenesis imperfecta, 80-83

Fetal heart rate accelerations, 38-40

computer-assisted quantification, 63

computer measurement fetal activity, 123-126

Fetal heart rate monitoring, periventricular/intraventricular hemorrhage, 24-27

Fetal lung maturity bubble test, 315-316

placental grading and, 53-55

Fetal movements, and fetal heart rate, 38-40

Fetal twin growth tables, 183-186

Fetal weight

computer-assisted ultrasound, 61-62

estimation, 193-196

accuracy, 194

amniotic fluid volume, 194

cephalic index, 194

growth patterns, 194

ultrasound, 307-310

ultrasound, 193-196

Furosemide, neonatal hypertension, 237

Gentamicin, 28-32

modified neonatal regimens, 29

pharmacokinetics, 29-30

Gestational age

estimation, 77-79

twin gestations, 183-186

Gynecologic ultrasound examinations, computer software, 64

Heart rate, maternal

computer measurement fetal activity, 123-126

ritodrine, 42

High-risk neonates, serum creatine-kinase BB, 161-163

High-risk pregnancies

fetal heart rates, 38-40

oxytocin challenge test, 22-23

Holocardius acephalus twin, prenatal diagnosis, 33-34

Hydralazine, neonatal hypertension, 237

Hypertension (maternal), chronic preeclampsia and oligohydramnios, 47-49

Hypertension, neonatal, 235-238

Hypoplastic left heart syndrome, 6-8

Influenza A pneumonia, 179-181

Interstitial water, neonatal, maternal diabetes, 9-12

Intracranial pressure, preterm infants, 94-97

amniotic fluid

cortisol, 16-21

C-peptide, 16-21

volume, 47-49

maternal diabetes, 16-21

mean abdominal diameter and femur length, 245-247

Turner's syndrome, 175-176

Intrauterine malnutrition, serial ultrasound data, 65-66

Intravenous infiltration, premature infants, 4-5

Intraventricular hemorrhage, incidence, 333-335

Intubation, neonatal lobar emphysema, 199-203

Isoimmune neonatal neutropenia, 231-233

IUGR. *See* Intrauterine growth retardation

Labor, preterm, quadriplegic parturient, 115-118

Left ventricle hypoplasia, prenatal diagnosis, 6-8

Lobar emphysema, neonatal, bronchial intubation, 199-203

L/S ratio

amniotic fluid, 18

placental grading, 53-55

Macrosomia, neonatal, 9-12

Maternal diabetes. *See* Diabetes, maternal

Maternity units, operating costs, 135-138

Mean abdominal diameter, intrauterine growth retardation, 245-247

Mean arterial pressure, preterm infants, 94-97

Mean platelet volume (MPV), neonatal period, 1-3

Medical education, computer-assisted, 147-150

Medical expert, 273-280

Megacystis-microcolon-intestinal hypoperistalsis (MMIH), 297-302

Methyldopa, neonatal hypertension, 237

15 Methyl $F_2\alpha$ -prostaglandin, postpartum hemorrhage, 241-243

Minute volume (maternal), ritodrine and, 43

Miscarriage

frequency, maternal characteristics, 87-88

late, prior induced abortion, 88-89

risk after induced abortion, 84-90

MMIHS. *See* Megacystis-microcolon-hypoperistalsis

Monoamine oxidase, human term placenta, 219-223

Morbidity, neonatal obstetric management, 255-261

short-term, 283-288

Mortality, neonatal, obstetric management, 255-261

Multiple puncture technique, 4-5

MPV. *See* Mean platelet volume

Neonatal enterocolitis, radiographic findings, 157-158

Necrosis, secondary to intravenous infiltration, 4-6

Neonatal alloimmune thrombocytopenia purpura, 127-131

Neonatal fasciitis, 58-60

Neonatal hypertension, 235-238

epidemiology, 235-237

management, 237-239

umbilical catheters, 238

Neonatal macrosomia, maternal diabetes, 9-12

Neonates

aortic blood velocities, 333-336

gentamicin dosages, 28-32

high-risk, serum creatine-kinase BB, 161-163

low birth weight, periventricular/intraventricular hemorrhage, 24-27

maternal diabetes, 9-12

mean platelet volume, 1-3

necrotizing fasciitis of scalp, 58-60

platelet counts, 1-3

pulmonary blood velocities, 333-336

Nitroprusside, neonatal hypertension, 237

Nonimmune hydrops fetalis, prenatal, shunting of fetal ascites, 92-93

Obstetric ultrasound examinations, computer software, 64

OCT. *See* Oxytocin challenge test

Oligohydramnios, chronic hypertension and, 47-49

Osteogenesis imperfecta autosomal dominant inheritance, 80-83

fetal diagnosis, 80-83

Oxygen uptake (maternal), ritodrine and, 43

Oxytocin challenge test, high-risk pregnancies, 22-23

Oxytocin release, breast stimulation stress test, 36-37

Paroxysmal supraventricular tachycardia, and periventricular leukomalacia, 50-52

Perinatal automated medical network, 144-146

Perinatal education, computer-assisted, 147-150

Perinatal information system, telecommunications networking, 141-143

Perineal scanning, 289-295

Periventricular/intraventricular hemorrhage, 24-27

Periventricular leukomalacia, paroxysmal supraventricular tachycardia, 50-52

PIE. *See* Pulmonary interstitial

- emphysema
- Placenta, smoking and, 263-271
- Placental grading, fetal pulmonary maturity, 53-55
- Placental monoamine oxidase activity, 219-223
- antihypertensive drugs, 222
- assay, 221
- high-risk pregnancy, 221-222
- normal pregnancies, 221
- placental explant, 220-221
- tissue preparation, 220
- Platelet production in neonates, 1-3
- Postpartum hemorrhage, 15 methyl $F_2\alpha$ -prostaglandin, 241-243
- Pre-eclampsia, chronic hypertension, oligohydramnios, 47-49
- Pregnancy
 - influenza A pneumonia, 179-181
 - uterine horn abscess, 187-188
- Premature rupture of membranes, fetal activity, 337-338
- Prematurity, risk-scoring system, 339-343
- Prematurity prevention program, 283-288
- Preterm infants
 - endotracheal intubation, 94-97
 - formula fed, vitamin C status, 104-106
 - intrapleural inoculation of *Candida*, 119-121
 - intravenous infiltration, 4-5
 - ventilator dependence, 169-172
 - vitamin C status, 104-106
- Prenatal diagnosis. *See* Diagnosis, prenatal
- PROM. *See* Premature rupture of membranes
- Propranolol, neonatal hypertension, 237
- Prostaglandin E_1 , 7
- Prostin 15M. *See* 15-Methyl $F_2\alpha$ -prostaglandin
- Pulmonary blood velocities, neonates, 333-336
- Pulmonary hemorrhage, amniotic fluid leakage, 227
- Pulmonary interstitial emphysema (PIE), bronchial intubation, 200-201
- PVL. *See* Periventricular leukomalacia
- Quadriplegic parturient, autonomic hyperreflexia, 115-118
- Rapid mechanical ventilation, rabbit studies, 347-351
- RDS. *See* Respiratory distress syndrome
- Respiratory distress syndrome (RDS)
 - placenta grading, 53-55
 - ventilator dependence, 169-172
- Respiratory distress syndrome (RDS)
 - iatrogenic, frequency, 205-207
- Respiratory failure, acute, amniotic fluid leakage, 227
- Respiratory quotient (maternal), ritodrine and, 43-44
- Respiratory rate (maternal), ritodrine and, 42
- Rhabdomyoma, congenital intracardiac, 305-306
- Risk-scoring system, 339-343
- Ritodrine
 - betamethasone premedication, 41-46
 - blood pressure, 44
 - carbon dioxide production, 43
 - diffusion capacity of lung, 42
 - heart rate, 42
 - minute volume, 43
 - oxygen uptake, 43
 - respiratory effects, 42-44
 - subjective symptoms, 44
 - tidal volume, 42
- Sedation, endotracheal installation, 94-97
- Serum, maternal
 - hormonal levels, 22-23
 - oxytocin challenge test, 22-23
- Serum estretrol, maternal, oxytocin challenge test, 22-23
- Severe deforming osteogenesis imperfecta. *See* Osteogenesis imperfecta
- Skinfold thickness, maternal diabetes and, 9-12
- Skin sloughs, prevention, 4-5
- Sleep states
 - aminophylline, 22
 - ventilator-dependence in premature infants, 169-172
 - vestibular stimulation, 319-323
- Smoking, placental effects, 263-271
- Subacute lung disease, amniotic fluid leakage, 227-228
- Subcutaneous fat, neonatal, maternal diabetes, 9-12
- Third trimester, gestational age estimation, 77-79
- Tidal volume, maternal, ritodrine and, 42
- TNH. *See* Transient neonatal hypoammonemia
- "Tragic choices," 325-326
- Transient neonatal hypoammonemia (TNH), severe, 249-254
 - intracranial bleeding, 251
 - liver enzymes, 250-251
 - plasma ammonium, 250
 - symptomology, 251
 - treatment, 251
- Transient respiratory distress, amniotic fluid leakage, 228
- Trial of labor, prior cesarean section, risks, 107-113
- Turner's syndrome, fetal growth and development, 175-176
- Twin gestations
 - biparietal measurements, 183-186
 - femur length measurements, 183-186
- Ultrasonography
 - arteriovenous malformation of vein of Galen, 209-211
 - candidiasis, 13-15
 - fetal breathing, 38-40
 - fetal heart rates, 38-40
 - fetal movements, 38-40
 - fetal pulmonary maturity, 53-55
 - fetal weight estimation, 193-196, 307-310
 - gestational age, 77-79
 - paroxysmal supraventricular tachycardia, 50-52
 - periventricular leukomalacia, 50-52
 - placental grading, 53-55
 - prenatal diagnosis, 189-191
 - respiratory distress syndrome, 53-55
- Ultrasound
 - microcomputer system, umbilical cord flow velocity waveforms, 74-76
 - real-time, computer-assisted, 61-62
 - serial, computer-assisted, intra-uterine malnutrition, 65-66
- Ultrasound calculations, pocket computer program, 69-73
- Umbilical cord blood, pH, 311-313
- Umbilical flow velocity waveforms, 74-76
- Unconjugated serum estriol, maternal, oxytocin challenge test, 22-23
- Uterine contractions, breast stimulation contraction stress test, 35-37
- Uterine horn abscess, 187-188
- Ventilators, dependence on, 169-172
- Ventilatory equivalents, maternal, ritodrine and, 44
- Very low birthweight infants
 - candidiasis, 13-15, 119-121
 - ultrasonography, 13-15
- Vestibular stimulation, sleep states, 319-323
- Vibroacoustic stimulation, 345-346
- Vitamin C levels, preterm infants, 104-106
- VLBW. *See* Very low birthweight infants

AUTHOR INDEX

- Abbasi, Soraya, 225
 Aboulafia, Y., 337
 Abuelo, Dianne, 80
 Alpan, Gad, 1
 Alsheikh, Suhail, 4
 Amato, M., 161
 Arad, Ilan D., 1, 104
 Ashmead, Graham G., 69
- Bahr, John P., 147
 Baker, Vicki V., 179
 Barley, Jeffrey, 98
 Barnea, E.R., 219
 Barr, Mason Jr., 119
 Barth, Richard A., 69
 Batton, Daniel G., 353
 Bear, Moray B., 339
 Belton, Stephen R., 115
 Bemis, Rose L., 339
 Berkowitz, Gertrud S., 205
 Berkowitz, Richard L., 92
 Bhutani, Vinod K., 225
 Blanc, W., 263
 Boal, Danielle K., 353
 Boehm, Frank H., 273
 Bollinger, Robert O., 144
 Bose, Carl L., 347
 Bowerman, Richard A., 50
 Boxer, Robert A., 303
 Bracken, Michael B., 84
 Bragonier, J. Robert, 339
 Brans, Yves W., 9, 189
 Brasel, J., 263
 Brill, Paula W., 157
 Brown, M. Campbell, 263
 Bruner, Joseph P., 213
 Bryce-Buchanan, Carol, 84
 Buttino, Louis Jr., 241
- Campbell, Karen, 123
 Campbell, Winston A., 38, 47, 209
 Carlstrom, Jeffrey C., 347
 Carmichael, Lesley, 123
 Carpenter, Marshall W., 80
 Carrasco, Noel J.M., 141
 Castex, Michèle, 169
 Catanzarite, Valerian A., 115
 Cefalo, Robert C., 77, 179, 245
 Chameides, Leon, 209
 Chandavas, Oradee, 4
 Chang, Karen, 205
 Charlton, Christopher K., 28
 Chauhan, P., 263
 Chayen, Benjamin, 24
 Chervenak, Frank A., 205
 Clark, David L., 319
 Coblenz, Malcolm G., 357
 Collins, Terry L., 183
 Cordero, Leandro, 319
 Creasy, Robert K., 283
 Cullinan, Jeanne, 67
 Cumming, William A., 13
 Cummings, Glenn E., 144
 Curzi-Dascalova, Lilia, 169
- d'Alton, Mary, 289
 Deaver, John E., 127
 Debanne, S.M., 133
 DeCherney, A.H., 219
 Deter, R.L., 65
 DeVore, Gregory R., 175
 DeWitte, David B., 353
 Dgani, Yaron, 104
 DiLeo, Philip E., 209
 Dische, M. Renate, 92
 Divon, Michael Y., 63
 Donn, Steven M., 50
 Doyle, Sue, 193, 307
 Driscoll, John M., 255
 Driscoll, Yvonne T., 255
- Eggert, Joan V., 311
 Eggert, Larry D., 311
 Egley, Charles C., 77, 245
 Eisenfeld, Leonard I., 209, 297
 Eldor, Amiram, 1
 Elliot, John P., 213
 Ervin, M. Gore, 35
 Eyal, Fabian, 56, 104
- Faix, Roger G., 119
 Fanaroff, Avroy A., 235
 Feinstein, Steven J., 297
 Ferguson, James E., 115
 Ferrell, R. Ernest, 33
 Flamm, Sandy, 193, 307
 Fox, Harold E., 255
 Fuchs, Fritz, 281
- Gabbe, Steven G., 107
 Gambon, R., 161
 Garite, Thomas J., 213, 241
 Garrow, Eugene, 4
 Germann, Donald R., 199
 Giaconia, George P., 157, 249
 Gibboney, Wendy, 58
 Gilstrap, Larry C., II, 183
 Glenski, James A., 199
 Glick, Benjamin, 104
 Goldberg, James D., 92
 Goldman, Mitchell A., 303
 Gonzalez, Felipe, 347
 Graham, David, 53
 Gray, Peter, 333
 Gumaa, K.A., 98
- Hadley, Carolyn B., 107
 Hadlock, F.P., 65
 Hager, Sandra, 327
 Hall, Fred K., 199
 Hall, Robert T., 199
 Hameed, Chaudhry, 24
 Hamilton, Keith, 94
 Hankins, Gary D.V., 183
 Hayashi, Robert H., 189
 Herson, Victor C., 209, 297
 Hill, R.M., 65
 Hobbins, John C., 289
 Hobel, Calvin J., 339
- Hodson, W.A., 325
 Holbrook, R. Harold, Jr., 283
 Holford, Theodore R., 84
 Huch, Albert, 41
 Huch, Renate, 41
 Hurwitz, Arye, 6
 Hutson, J. Milton, 255
- Ingardia, Charles J., 297
- Jeanty, Philippe, 289
 Jlaser, Yoram, 6
- Katz, Vern L., 245
 Kilbride, Howard W., 213
 Kirk, Janet S., 61
 Kirschner, Carolyn, 187
 Kliegman, Robert M., 235
 Knox, G. Eric, 213
 Konte, Jean M., 283
 Kort, Bret A., 179
 Kortas, Kenneth, 28
 Korula, Shirley R., 175
 Kristal, A., 263
 Krouskop, Richard, 205
 Kundu, N., 22
- LaCorte, Michael A., 303
 Laros, Russell K., Jr., 283
 Leake, Rosemary D., 35
 Leidy, Althea M., 47
 Lemons, James A., 58
 Leppert, Phyllis C., 127
 Lernau, Omri Z., 56
 Levine, David H., 231
 Linder, Nejama, 165, 345
 Lodeiro, Jorge G., 297
 Lowensohn, Richard I., 61
 Lunell, Nils-Olov, 16, 98
- MacLusky, N.J., 219
 Madyastha, Prema R., 231
 Maisels, M. Jeffrey, 353
 Mandelberg, Avigdor, 6
 Matoth, Israel, 165
 Mattern, Donald, 311
 Maulik, Debabrata, 74
 Mennuti, Michael T., 107
 Miro, Robert, 333
 Mishell, Daniel R., Jr., 175
 Mitty, Harold, 92
 Montgomery, William, 141
 Mor-Yosef, Shlomo, 345
 Müller-Tyl, Erich K., 315
 Murali, G. Von, 161
 Muskat, Yaron, 63
- Nacye, R., 263
 Naftolin, F., 219
 Naglie, Ronald A., 119
 Nardis, Elizabeth E., 353
 Navarro, C., 263
 Neave, Charles, 80
 Needelman, Howard, 28

- Ninan, Abraham, 94
 Nissan, Shemuel, 56
 Nochimson, David, 38, 47
 Novotny, Paul, 24

 O'Donnell, Maureen, 94
 O'Leary, James A., 33
 Ohel, Gonen, 165, 337, 345
 Ohlsson, Arne, 13
 Ott, William J., 193, 307

 Padillo-Lugo, Amarilis, 249
 Paldi, Eitan, 63
 Parnell, Vincent, Jr., 303
 Parsons, Michael, 187
 Patrick, John, 123
 Peirano, Patricio, 169
 Peisner, David, 64
 Pek, Henry, 303
 Persson, Bengt, 16, 98
 Peterson, L.P., 22
 Pierson, Wayne, 183
 Platt, Lawrence D., 63, 175
 Poland, Ronald L., 144
 Probert, Carol, 123
 Pschera, Helmut, 16, 98

 Rajagopalan, Rukmini, 151
 Raju, Tonse, N.K., 327
 Relier, Jean-Pierre, 169
 Reuhland, Richard G., 33
 Richardson, Peter, 347

 Risemberg, Herman M., 141
 Romero, Roberto, 289
 Ross, Michael G., 35, 339
 Rossavik, I.K., 65
 Rush, D., 263
 Russo, P., 263

 Sadovsky, E., 337
 Saini, Vasant D., 74
 Salpeter, Lea, 104
 Sampson, M.B., 22
 Sankaran, Koravangattu, 94
 Sarna, Zeev, 63
 Sauer, Mark V., 187
 Schott, Louis, 319
 Seeds, John W., 77, 245
 Seidman, Steven, 303
 Shah, Yogesh G., 53
 Siltan, Robert, 84
 Simon, A., 337, 345
 Singh, Sharanjeet, 303
 Skalina, Mary, E.L., 235
 Sokol, R.J., 133
 Spätling, Ludwig, 41
 Srisuphan, Wichit, 84
 Staisch, Klaus J., 41
 Steir, Mary E., 255
 Stinson, Susan, 67
 Stoneburner, Larry L., 139
 Susser, M., 263
 Sznajderman, Semi D., 1

 Tamir, Israel, 165
 Tan, Leonard, 94
 Tejani, Nergesh, 24
 Testi, Nicholas, 141
 Thibeault, Donald E., 199
 Thomas, Russel W., 28
 Tuck, Susan, 24

 Vahl, S.P., 135
 Valda, Victor, 4
 Vasseur, Odile, 169
 Vega, Sergio Dela, 4
 Verma, Uma, 24
 Vintzileos, Anthony M., 38, 47, 209, 297

 Watchko, J.F., 325
 Weidner, William, 311
 Weinbaum, Paul J., 47
 Weiner, Stuart, 225
 Weinstein, Candace, 115
 West, Donna L., 9
 Wilkins, Isabelle A., 205
 Winchester, Patricia, 157
 Winick, M., 263
 Wittman, Jackie, 307
 Wolfson, Robert, 64
 Woodrum, D.E., 325
 Woods, Ralph E., 311

 Yagel, Simcha, 6
 Yourish, Debora, 165

 Zajicek, G., 337
 Zamir, Oded, 56
 Zaroulis, Charles G., 127